Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 00:00 on Wednesday 14 Oct 2020 until 23:59 on Thursday 15 Oct 2020

Forecast Issued on Tuesday 13 Oct 2020 at 14:49

Confidence: High

Headline for Wednesday 14 Oct 2020: Rather cloudy with a scattering of showers. Windy over the tops.

Mountain weather hazards on Wednesday 14 Oct 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Cloudy	Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
50%	30%	20%	20%	30%	40%	20%	20%

Forecast for Wednesday 14 Oct 2020

Weather: Mostly cloudy overnight with occasional rain. Rather cloudy during daylight hours with bright spells and a scattering of showers. The best of the brightness early and later in the day, some clear skies possible in the evening.

Chance of cloud free mountain/hill tops above 600m: 80% during daylight hours, patches near or above the summits.

Visibility: Mostly very good, occasionally moderate in rain or showers. Perhaps poor at times over the summits, mainly overnight.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Wednesday 14 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/22 NE	12/19 E	14/22 NE	16/24 NE	17/25 NE	16/24 NE	13/22 NE	13/22 NE	11/20 NE
300	9/20 NE	8/18 E	9/21 NE	11/23 NE	12/24 NE	12/23 NE	9/21 NE	8/20 NE	6/17 NE
Valley	9/21 NE	7/17 NE	8/19 NE	8/19 NE	10/21 NE	10/21 NE	8/20 NE	7/19 NE	5/15 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/3	7/3	6/2	7/3	8/4	8/4	6/2	5/1	5/1
300	9/7	9/6	8/6	10/7	11/9	10/8	8/6	7/4	6/4
Valley	10/8	9/8	9/7	11/10	13/11	13/11	9/7	8/6	6/5
Freezing Level*	1800m	1600m	1400m	1500m	1600m	1500m	1400m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling rather cold over the tops in the fresh winds.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Tue 13 Oct 2020	1.8mm	4.2mm	5.4mm

Forecast for Thursday 15 Oct 2020

Weather: Mainly dry and rather cloudy with bright spells and a scattering of showers.

Maximum wind: NE 15 gusts 25mph

Chance of cloud free mountain/hill tops above 600m: 80%, patches near or above the summits, mainly early and later in the day and in and around any showers.

Visibility: Mostly very good, but moderate in any showers.

Temperature: **Valleys:** Plus 5 Celsius rising to 11 Celsius
At 600m: Plus 2 to 5 Celsius
Freezing level: Above the summits.

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